### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 27,037 USA

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Pat nt Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:
A LOUDSPEAKER HAVING DOUBLE SYMMETRIC MAGNET-CIRCUITS, DOUBLE VOICE COILS

rransmitted nerewith for filling under 35 U.S.C. TTT(a) and 37 C.F.R. T.55(b) is a new utility patent approvention entitled:	
A LOUDSPEAKER HAVING DOUBLE SYMMETRIC MAGNET-CIRCUITS, DOUBLE VOICE AND DOUBLE DAMPERS	COILS
	0 =
and invented by:	25
Huijun ZHAO	200
	10/
	166
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	•
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	<del></del>
	٠.
Enclosed are:  Application Elements	
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2.   Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	•
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 27,037 USA

Total Pages in this Submission

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	$\boxtimes$	Formal	Number of Sheets 4					
	b.		Informal	Number of Sheets					
4.	$\boxtimes$	Oat	h or Declaration						
	a.	$\boxtimes$	Newly executed (or	riginal or copy) 🔲 Unexecuted					
	b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	With Power of Attorney □ Without Power of Attorney							
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	attached deleting inventor(s) named in the prior application,					
5.		The Box	e entire disclosure of	ence (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied as being part of the disclosure of the accompanying application and is ce therein.					
6.		CD	ROM or CD-R in du	plicate, large table or Computer Program (Appendix)					
7.	$\boxtimes$	App	olication Data Sheet	(See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	a.   Computer Readable Form (CRF)							
	b.	Specification Sequence Listing on:							
			i. 🗆 CD-ROM	or CD-R (2 copies); or					
			ii. 🗌 Paper						
	C.		Statement(s) Verify	ying Identical Paper and Computer Readable Copy					
				Accompanying Application Parts					
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		Eng	English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
13.		Pre	liminary Amendment	t					
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Cer	rtified Copy of Priority	y Document(s) (if foreign priority is claimed)					
16.	$\times$	Cer	rtificate of Mailing						
			First Class 🛛	Express Mail (Specify Label No.): EV262354879US					

Application Elem nts (Continued)

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 27,037 USA

Total Pages in this Submission

		Accompanying Application Parts (Continued)	
17.		Additional Enclosures (please identify below):	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	•
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
		Warning	
•		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	
	`		

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 27,037 USA

Total Pages in this Submission

### Fee Calculation and Transmittal

		CLAIMS	AS FILED	<u> </u>	
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	15	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent C	laims (check	if applicable)			\$0.00
				BASIC FEE	\$750.00
OTHER FEE (specify	purpose)		Assignment l	Recordal Fee	\$40.00
				TOTAL FILING FEE	\$790.00
☑ Credit any	e amount of overpayment	-	as filing fee.	FR 116 and 117	
•	•			F.R. 1.16 and 1.17.	
•	e issue fee set o 37 C.F.R. 1.		at the mail	ng of the Notice of Allowance,  Signature	· · · · · · · · · · · · · · · · · · ·
Dated: JUNE 20,	2003		S S	1ark D. Simpson, Reg. No. 32,942 YNNESTVEDT & LECHNER LL uite 2600 Aramark Tower 101 Market Street	<b>P</b>
cc:			2	hiladelphia, PA 19107 15.923.4466 - Telephone 15.923.2189 - Facsimile	
UU.	•		. <i>L</i>	13.723.2107 - Pacsinine	

MSimpson@synnlech.com - Email

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Huijun ZHAO** Group Art Unit:

Application No.: N/A Examiner:

Filing Date: Herewith Express Mail Label No.: EV262354879US

For: A LOUDSPEAKER HAVING DOUBLE SYMMETRIC MAGNET-CIRCUITS, DOUBLE VOICE COILS AND

**DOUBLE DAMPERS** 

### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that the following documents are being deposited as Express Mail Post Office to Addressee, (Mailing Label No. EV262354879US), postage prepaid, in an envelope addressed to: Commissioner for Patents, MAIL STOP PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450 on June 20, 2003:

- (A) Utility Patent Application Transmittal;
- (B) Application, including 10 pages of specification and 4 sheets of formal drawings;
- (C) Executed Declaration and Power of Attorney;
- (D) Application Data Sheet;
- (E) Executed Assignment and Recordation Form Cover Sheet;
- (F) Return postcard; and
- (G) Check in the amount of 790.00 to cover the filing and Assignment recordal fees.

Date

M:\MSimpson\Foreign Associates\Shanghai Zhi Xin\27037 USA\CERTIFICATE OF EXPRESS MAILING.wpd